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Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: August 6, 2004 (use as many sheets as necessary)			Complete if Known	
Application Number			10/731,435	
Filing Date			12/10/2003	
First Named Inventor			Kazumi ONO	
Group Art Unit			3618	
Examiner Name			Unassigned	
Attorney Docket Number			074418-0125	
Sheet	1	of	1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
BIG	B1	6,402,189	B1	GRAY et al.	06-11-2002	
BIG	B2	5,564,733		DUEÑAS et al.	10-15-1996	
BIG	B3	5,350,191		KOKEGUCHI et al.	09-27-1994	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			

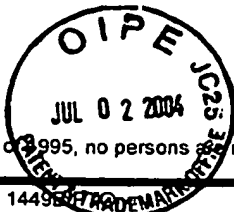
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature		Date Considered	11/21/05
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 14496 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: July 2, 2004 (use as many sheets as necessary)		Complete if Known	
		Application Number	10/731,435
Sheet 1 of 1		Filing Date	12/10/2003
		First Named Inventor	Kazumi ONO
		Group Art Unit	3618
		Examiner Name	Unassigned
		Attorney Docket Number	074418-0125

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Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
BJS	A1	5,375,875		DISALVO ET AL.	12-27-1994	
BJS	A2	2002/0005630	A1	SUZUKI ET AL.	01-17-2002	
BJS	A3	6,299,198	B1	NAKASHIMA ET AL.	10-09-2001	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
BJS	A4	EP	0 826 564	A1	KABUSHIKI KAISHA INOAC CORP.	03-04-1998		
BJS	A5	EP	1 251 039	A1	SANKO GOSEI KABUSHIKI KAISHA	10-23-2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: December 10, 2003 <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	Unassigned
				Filing Date	12/10/2003
				First Named Inventor	Kazumi ONO
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket Number	074418-0125
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[illegible][illegible]

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